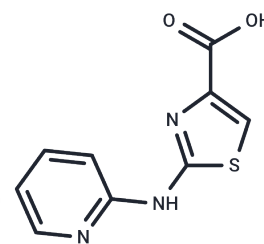


2-[(Pyridin-2-yl)amino]-1,3-thiazole-4-carboxylic acid

Chemical Properties

CAS No. :	232596-44-0
Formula:	C9H7N3O2S
Molecular Weight:	221.236
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	2-[(Pyridin-2-yl)amino]-1,3-thiazole-4-carboxylic acid ,with CAS No. 232596-44-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-[(Pyridin-2-yl)amino]-1,3-thiazole-4-carboxylic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.520 mL	22.5999 mL	45.1998 mL
5 mM	0.904 mL	4.520 mL	9.040 mL
10 mM	0.452 mL	2.260 mL	4.520 mL
50 mM	0.0904 mL	0.452 mL	0.904 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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